



Smart and simple cabling solutions

ESSENTIALS

**COPPER
CABLING**



**FIBER
CABLING**



RACKS



member of the TKH Group <

MILESTONES



MEMBER OF THE TKH GROUP

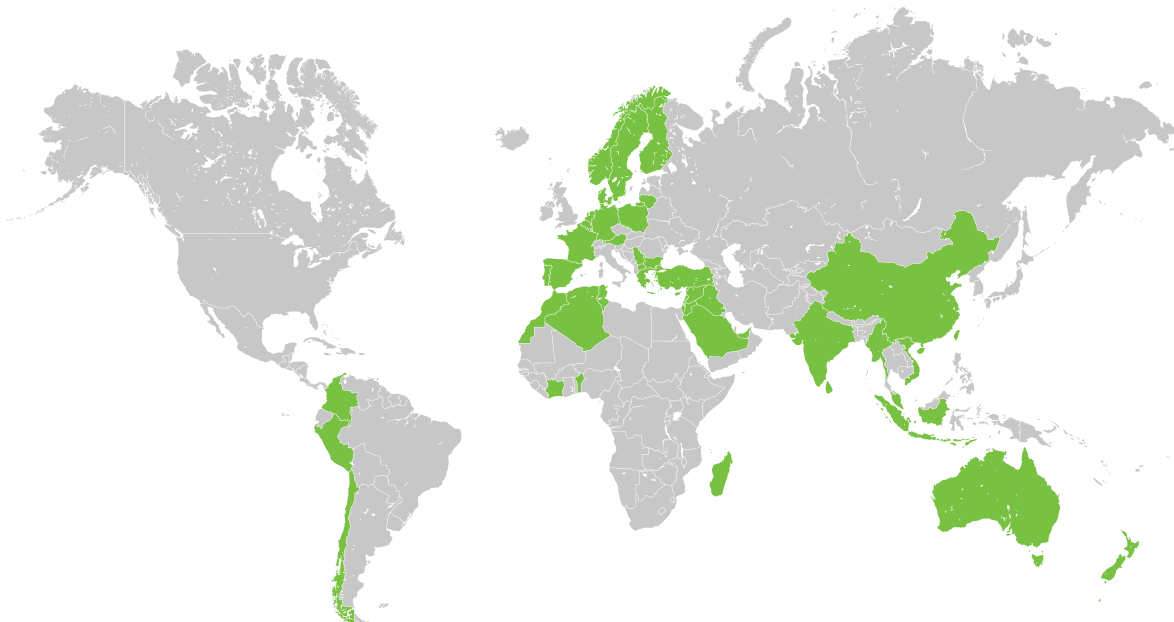


Since 2007, Multimedia Connect is part of the TKH Group, an internationally operating group of companies, specialising in creating and supplying innovative systems and networks for the provision of information, telecommunication, electro-technical engineering, and industrial production. TKH key figures:

- 2015 Turnover: 1.375 Billion Euros
- 5 387 employees
- Headquarters in the Netherlands
- Active in 25 countries (mainly in Europe and Asia)

RECENT AND FAST INTERNATIONAL DEVELOPMENT

In 2009, Multimedia Connect has become the flagship of the TKH Group for structured cabling solutions. Thanks to this support, MMC has rapidly developed a network of Distribution Partners, mostly in Europe Middle east and Asia. Many territories are still to be covered and MMC follows an ambitious plan of international development.



Design in Netherlands

Manufactured in TKH factories

MMC RESEARCH AND DEVELOPMENT



Located in France, near the Swiss border, Multimedia Connect R&D centre is in charge of the developments for copper and optical fiber solutions.

It is strategically located in a region of France specialized in screw cutting and plastic injection.

We also manufacture at this location our high end connectivity products.

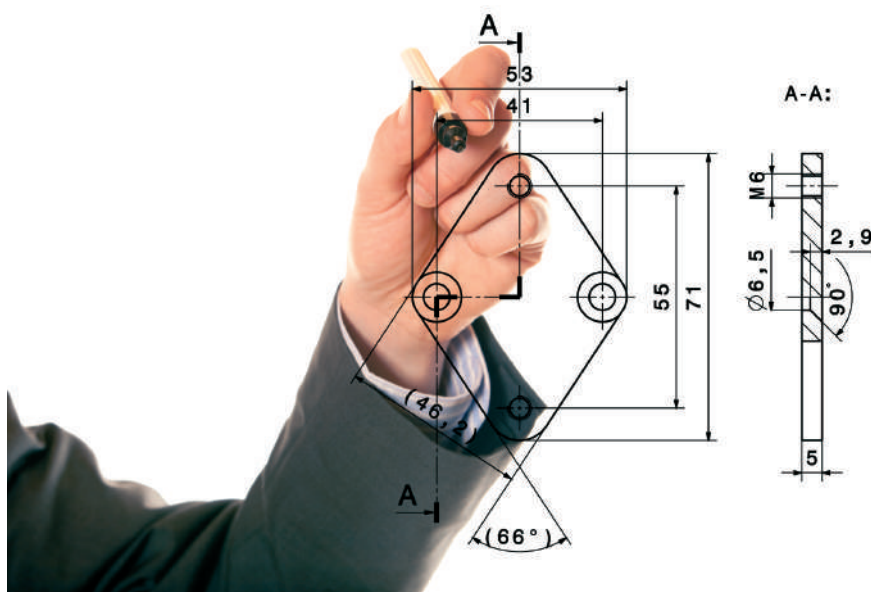
In order to monitor our relations with sub-contractors in Asia, we have set up a branch in Taiwan. This company, CMF, subsidiary of MMC, is directly involved in our R&D and Quality control processes.

OUR MANUFACTURING UNITS

Multimedia Connect is working closely with cable manufacturers, member of the TKH Group.

As part of the the same group, we enjoy an integrated R&D approach which enables MMC to benefit from the latest technological developments and to work on customized solutions for its clients.

The TKH Group fully owns two factories for fiber optic cables and one for copper data cables.





COPPER CABLE

Category 5E cable 4

Category 6 cable 4

Category 6A & 7 cable 4

Category 7A cable 4

COPPER CONNECTIVITY

BC RANGE

Category 5E BC & BCTL connector 5

Category 6 BC & BCTL connector 5

Category 6A BCTL connector 5

Related products BC range 5

Category 5E & category 6 19^{inch} patch panel 6

19^{inch} patch panel 6

Faceplate and wall mounting box 6

Category 6A Tooless locking RJ45 Plug..... 7

Angled Category 6A RJ45 Plug..... 7

RJ45 Locking System..... 7

Category 5&3 Splitters (4-5/7-8)..... 7

BASIC LINE BY MMC PATCHCORD

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Category 6 RJ45 patchcord 8

MMC RANGE

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Category 6A LED patchcord 8

VOICE SYSTEM

Voice patch panel 9

Crimping Tools 9

COPPER CABLE



Cables for outdoor applications

CATEGORY 5E CABLE



U/UTP-
PVC



U/UTP-
LSZH

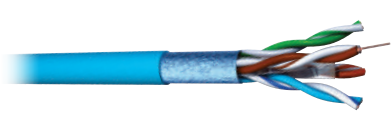


SF/UTP



DESCRIPTION	DRUM 500 M		DRUM 1000 M		BOX 305 M
	4P	2 x 4P	4P	2 x 4P	
CAT5E U/UTP cable 100Ohm LSZH	VGB45SH	VGB85SH	VGB410SH	-	VGB4SHB
CAT5E U/UTP cable 100 Ohm PVC	VGB45	VGB85	-	-	VGB4B
CAT5E F/UTP cable 100 Ohm LSZH	SGB45SH	SGB85SH	SGB410SH	-	SGB4SHB

CATEGORY 6 CABLE



F/UTP-
LSZH



U/UTP-
PVC



U/UTP- PE

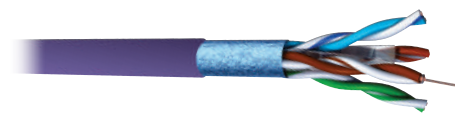


U/UTP-
LSZH



DESCRIPTION	DRUM 500 M		DRUM 1000 M		BOX 305 M
	4P	2 x 4P	4P	2 x 4P	
CAT6 U/UTP cable 100 Ohm 250MHz LSZH	VG64SH5	VG68SH5	VG64SH	-	VG64SHB
CAT6 U/UTP cable 100 Ohm 250MHz PVC	VG645	-	VG6410	-	VG64B
CAT6 U/UTP cable 100 Ohm 250MHz PE	VG64PE5	-	VG64PE	-	-
CAT6 F/UTP cable 100 Ohm 350MHz LSZH	CX64SH5	CX68SH5	CX64SH10	-	CX64SHB
CAT6 F/UTP cable 100 Ohm 350MHz PE	-	-	CX64PE	-	-

CATEGORY 6A & 7 CABLE



S/FTP-
LSZH



U/UTP-
LSZH



U/FTP-
LSZH



U/FTP- PE



F/UTP-
LSZH

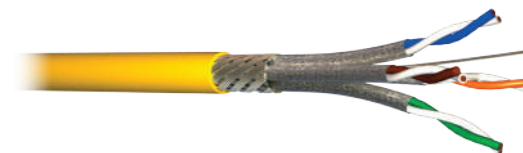


F/FTP-
LSZH



DESCRIPTION	DRUM 500 M		DRUM 1000 M	
	4P	2 x 4P	4P	2 x 4P
CAT6A 510MHz U/UTP cable LSZH	U5104SH5	-	-	-
CAT6A 510MHz F/UTP cable 100Ohm LSZH	FU5104SH5	FU5108SH5	FU5104SH10	-
CAT6A 525MHz U/FTP cable 100Ohm LSZH	5254SH5	5258SH5	5254SH10	-
CAT6A 525MHz U/FTP cable 100Ohm LSZH INT/EXT	-	-	5254SHINOUT	-
CAT6A 555MHz F/FTP cable 100Ohm LSZH	F5554SH5	F5558SH5	F5554SH10	-
CAT7 600MHz S/FTP cable 100Ohm LSZH	60045SHEV	60085SHEV	-	-

CATEGORY 7A CABLE



S/FTP-
LSZH



S/FTP-
LSZH



DESCRIPTION	DRUM 500 M		DRUM 1000 M
	4P	2 x 4P	
CAT7A 1000MHz S/FTP cable 100Ohm LSZH AWG23	SF10004SH5	SF10008SH5	-
CAT7A 1200MHz S/FTP cable 100Ohm LSZH AWG22	SF12004SH5	SF12008SH5	-

COPPER CONNECTIVITY

BC RANGE CATEGORY 5E BC & BCTL CONNECTOR



BC RANGE

ITEMS	DESCRIPTION
BC5ENB8	CAT5E unshielded RJ45 connector
BC5EFSTLxx	Tooless CAT5E full shielded RJ45 connector

* Replace xx by 8 or 50 for polybag of 8 or 50

CATEGORY 6 BC & BCTL CONNECTOR



ITEMS	DESCRIPTION
BC6NB8	CAT6 unshielded RJ45 connector
BC6FSTLxx*	Tooless CAT6 full shielded RJ45 connector

* Replace xx by 8 or 50 for polybag of 8 or 50

CATEGORY 6A BCTL CONNECTOR



ITEM	DESCRIPTION
BC6AFSTLxx*	Tooless CAT6A full shielded RJ45 connector

* Replace xx by 8 or 50 for polybag of 8 or 50

RELATED PRODUCT BC RANGE



ITEMS	DESCRIPTION
BCDUSTSHx8*	Dust shutter for BC connectivity
BCTOOLS	Tool for BC connector

* Dust shutter available in blue, green, red and yellow

CATEGORY 5E & CATEGORY 6 19^{inch} PATCH PANEL



ITEMS	DESCRIPTION
BC5ENBPANSB24	Loaded CAT5E unshielded 19 ^{inch} patch panel 24 ports 1U
BC5ENBPANSB48	Loaded CAT5E unshielded 19 ^{inch} patch panel 48 ports 2U
BC6NBPANSB24	Loaded CAT6 unshielded 19 ^{inch} patch panel 24 ports 1U
BC6NBPANSB48	Loaded CAT6 unshielded 19 ^{inch} patch panel 48 ports 2U

19" PATCH PANEL



ITEMS	DESCRIPTION
BCPAN1U	19 ^{inch} patch panel 24 ports 1U - BC serie
BCPAN1UV48P	19 ^{inch} angled patch panel 48 ports 1U to be equipped with BCxxFSTL connectivity

FACEPLATE & WALL MOUNTED BOX



ITEMS	DESCRIPTION
BC451C8	Faceplate 45x45 for 1 connector - BC serie
BC452C8	Faceplate 45x45 for 2 connectors - BC serie
BC861C	Faceplate 86x86 for 1 connector - BC serie
BC862C	Faceplate 86x86 for 2 connectors - BC serie
BC864C	Faceplate 86x86 for 4 connectors - BC serie
WP8686R9003	Surface mounting box 86x86 depth 35mm - BC serie

PUNCH DOWN TOOL



ITEMS	DESCRIPTION
MMCMAT	Punch down tool for BC series jacks and pre-loaded panel
MMCLAMENTAT	Blade for punch down tool

CATEGORY 6A TOOLESS LOCKING RJ45 PLUG



ITEMS	DESCRIPTION
PL6AFS	CAT6A 360° tooless shielded RJ45 plug for solid core cable with lock
PL6AFSKEY	Key for locking system of PL6AFS

ANGLED CATEGORY 6A RJ45 PLUG



ITEM	DESCRIPTION
PLAG6ANB	Tooless angled CAT6A unshielded RJ45 plug for solid core cable

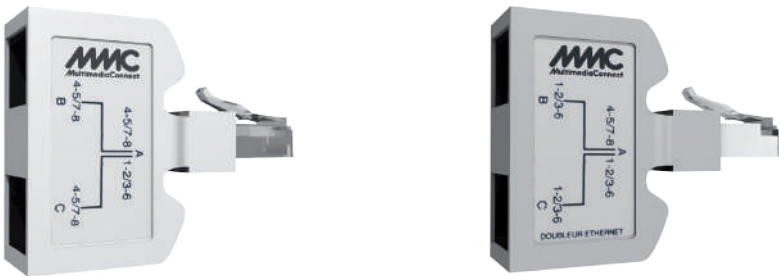
RJ45 LOCKING SYSTEM



ITEM	DESCRIPTION
LOCKRJ45x*	Locking system for RJ45 port

* Available in red or green

CATEGORY 5&3 SPLITTERS (4-5/7-8)



ITEM	DESCRIPTION
DTUM	Ethernet 4/5 - 7/8 paires splitter 2 female input and 1 male output for mobil application
DTUF	Ethernet 4/5 - 7/8 paires splitter 2 female input and 1 female output for fix application
DEFF	Ethernet 1/2 - 3/6 paires splitter 2 female input and 1 male output for fixe application
DEFM	Ethernet 1/2 - 3/6 paires splitter 2 female input and 1 female output for mobile application

BASIC LINE BY MMC



CATEGORY 5E RJ45 PATCHCORD

ITEMS	DESCRIPTION
CORD5EFxxM*	CAT5E F/UTP RJ45 patchcord
CORD5EUxxM*	CAT5E U/UTP RJ45 patchcord

* Replace x by 0.5/1/2/3 or 5 for different lenght

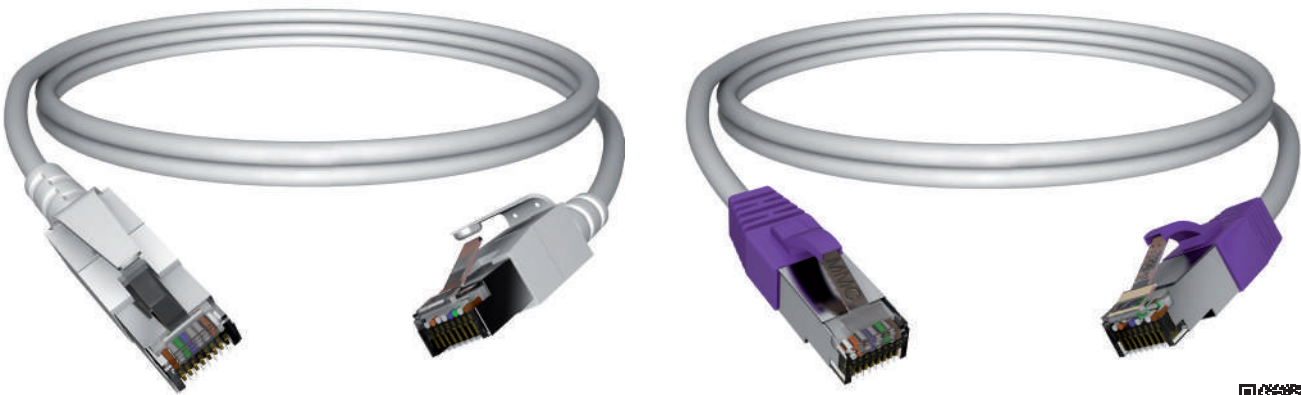


CATEGORY 6 RJ45 PATCHCORD

ITEMS	DESCRIPTION
CORD6FxxM*	CAT6 F/UTP RJ45 patchcord
CORD6UxxM*	CAT6 U/UTP RJ45 patchcord

* Replace x by 0.5/1/2/3 or 5 for different lenght

MMC RANGE



CATEGORY 6A RJ45 PATCHCORD

ITEM	DESCRIPTION
CORD6ASxxMSH*	CAT6A U/FTP MMC RJ45 LSZH patchcord

* Replace x by 0.5/1/2/3 or 5 for different lenght



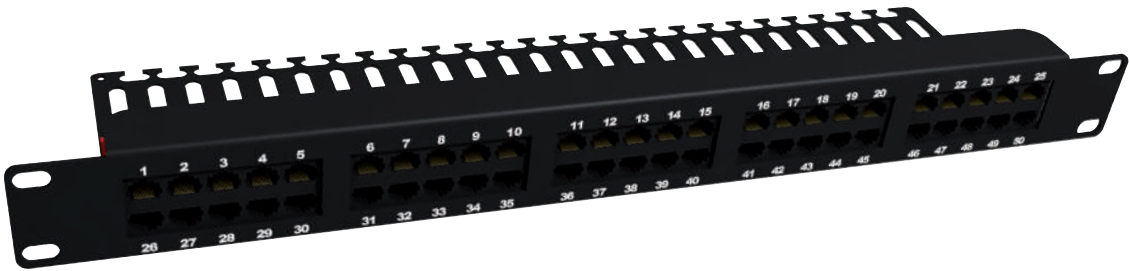
CATEGORY 6A RJ45 LED PATCHCORD

ITEMS	DESCRIPTION
CORD6ASxxLED	CAT6A S/FTP RJ45 LSZH LED patchcord
LEDTOOL	Injector for LED patchcord

* Replace x by 0.5/1/2/3 or 5 for different lenght

VOICE SYSTEM

VOICE PATCH PANEL



ITEMS	DESCRIPTION
PANISDN50N	19 ^{inch} voice panel 50 ports CAT3 4-5/3-6
PANISDN60N	19 ^{inch} voice panel 60 ports CAT3 4-5/3-6
MMCMTAT	Punch down tool

CRIMPING TOOLS



ITEM	DESCRIPTION
MMCP86MET	Crimping tool for RJ45 and RJ12 plugs
MMCP86METBW1	Crimping tool for RJ45 plugs big wire (MMCRJ45SC6BW1)

FIBER SYSTEMS



FIBER OPTIC CABLES

Indoor/outdoor tight buffered LSZH MULTI IE range	11
Indoor/outdoor central loose tube LSZH INTEX range	11
Indoor central loose tube fiberglass yarn protection PEHD EXTCT range	11
Outdoor central loose tube steel tape armoured PEHD EXTALCT range	11

FIBER OPTIC CONNECTIVITY

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Splice trays	14
19 _{inch} removable front plate for modular fiber panel - loaded with adapters	14
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FIBER OPTIC PRETERMINATED LINKS

Classical range for LAN building networks	16
Compact range for SAN data center networks	16
MTP range for SAN high density networks	16

To Get The Full Datasheet For Each Product, Please Scan QR-CODE

FIBER OPTIC CABLES

All fiber cables are delivered on 1000 m reel or cut on demand (*Minimum length for a cut = 100 m*)
For any other fiber count please contact your local distributor.

INDOOR/OUTDOOR TIGHT BUFFERED LSZH MULTI IE RANGE



DESCRIPTION	OM2	OM3	OM4	OS2
6 fibres, tight buffered - in/out LSZH	MULTI6IE50	MULTI6IE50OM3	MULTI6IE50OM4	MULTI6IE9125
12 fibres, tight buffered- in/out LSZH	MULTI12IE50	MULTI12IE50OM3	MULTI12IE50OM4	MULTI12IE9125
24 fibres, tight buffered - in/out LSZH	MULTI24IE50	MULTI24IE50OM3	MULTI24IE50OM4	MULTI24IE9125

INDOOR/OUTDOOR CENTRAL LOOSE TUBE LSZH INTEx RANGE



DESCRIPTION	OM2	OM3	OM4	OS2
6 fibres, loose tube - in/out LSZH	INTEx650	INTEx650OM3	INTEx650OM4	INTEx69125
12 fibres, loose tube - in/out LSZH	INTEx1250	INTEx1250OM3	INTEx1250OM4	INTEx129125
24 fibres, loose tube - in/out LSZH	INTEx2450	INTEx2450OM3	INTEx2450OM4	INTEx249125

OUTDOOR CENTRAL LOOSE TUBE FIBERGLASS YARN PROTECTION PEHD EXTCT RANGE



DESCRIPTION	OM2	OM3	OM4	OS2
6 fibres, loose tube - Ext fiberglass yarns PEHD	EXTCT650	EXTCT650OM3	EXTCT650OM4	EXTCT69125
12 fibres, loose tube - Ext fiberglass yarns PEHD	EXTCT1250	EXTCT1250OM3	EXTCT1250OM4	EXTCT129125
24 fibres, loose tube - Ext fiberglass yarns PEHD	EXTCT2450	EXTCT2450OM3	EXTCT2450OM4	EXTCT249125

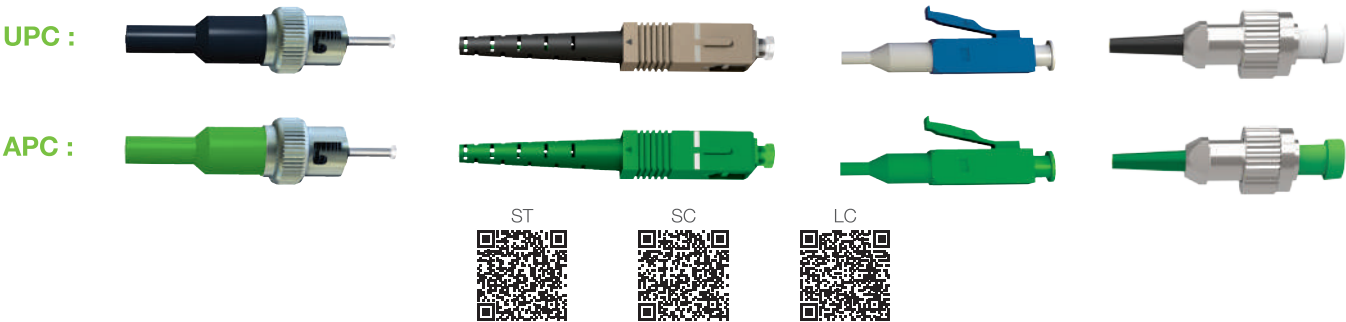
OUTDOOR CENTRAL LOOSE TUBE STEEL TAPE ARMoured PEHD EXtALCT RANGE



DESCRIPTION	OM2	OM3	OM4	OS2
6 fibres, loose tube - Ext steel tape armoured / PEHD	EXtALCT650	EXtALCT650OM3	EXtALCT650OM4	EXtALCT69125
12 fibres, loose tube - Ext steel tape armoured / PEHD	EXtALCT1250	EXtALCT1250OM3	EXtALCT1250OM4	EXtALCT129125
24 fibres, loose tube - Ext steel tape armoured / PEHD	EXtALCT2450	EXtALCT2450OM3	EXtALCT2450OM4	EXtALCT249125

FIBER OPTIC CONNECTIVITY

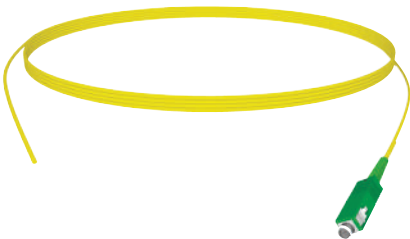
OPTICAL CONNECTORS PACKAGING OF 6 OR 100 PCS



DESCRIPTION	MULTIMODE		SINGLEMODE	
	SIMPLEX	DUPLEX	SIMPLEX	DUPLEX
ST-UPC Connector	48MMCST	-	48SMCST	-
SC-UPC Connector	48MMCSCS	48MMCSCD	48SMCSCS	48SMCSCD
LC-UPC Connector	48MMCLCS	48MMCLCD	48SMCLCS	48SMCLCD
FC-UPC Connector	-	-	48SMCFC	-
ST-APC Connector	-	-	48SMCSTA	-
SC-APC Connector	-	-	48SMCSCAS	48SMCSCAD
LC-APC Connector	-	-	48SMCLCAS	48SMCLCAD
FC-APC Connector	-	-	48SMCFCA	-

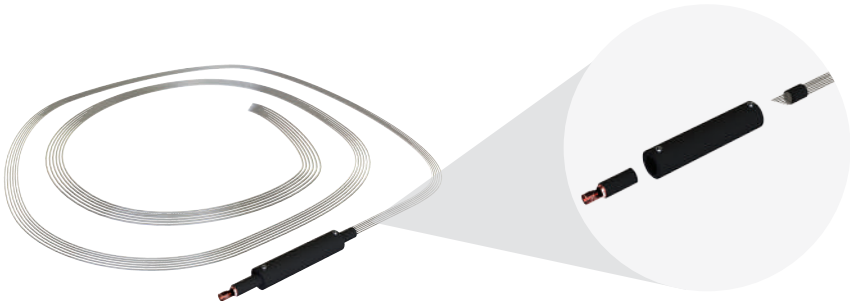
Note : For 100 pcs packaging : please write «100» after the regular part number.

PIGTAILS



DESCRIPTION	OM3		OM4		OS2	
	INDIVIDUAL PACK	12 COLORS PACK	INDIVIDUAL PACK	12 COLORS PACK	INDIVIDUAL PACK	12 COLORS PACK
ST 2 m pigtails	PIGST2OM3	PIGST2OM3B12	PIGST2OM4	PIGST2OM4B12	PIGST2OS2	PIGST2OS2B12
SC 2 m pigtails	PIGSC2OM3	PIGSC2OM3B12	PIGSC2OM4	PIGSC2OM4B12	PIGSC2OS2	PIGSC2OS2B12
LC 2 m pigtails	PIGLC2OM3	PIGLC2OM3B12	PIGLC2OM4	PIGLC2OM4B12	PIGLC2OS2	PIGLC2OS2B12
SC-APC 2 m pigtails	-	-	-	-	PIGSCAPC2OS2	PIGSCA2OS2B12

FAN OUT KITS FOR LOOSE TUBE FIBER CABLES

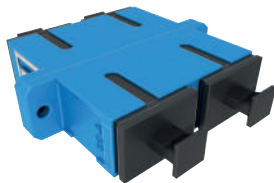
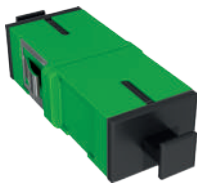


ITEMS	DESCRIPTION
48EPO6FO	6 fibres fan out kit 250 µm with 6 transparent tubes 900 µm
48EP12FO	12 fibres fan out kit 250 µm with 12 transparent tubes 900 µm
48EP24FO	24 fibres fan out kit 250 µm with 24 transparent tubes 900 µm

OPTICAL ADAPTERS *PACKAGING OF 6 PCS*



DESCRIPTION	MULTIMODE		SINGLEMODE	
	SIMPLEX	DUPLEX	SIMPLEX	DUPLEX
ST	48MMTSTSB	48MMTSTDBE	48SMTSTSB	48SMTSTDB



DESCRIPTION	MULTIMODE				SINGLEMODE			
	SIMPLEX	FLANGELESS	DUPLEX	FLANGELESS	SIMPLEX	FLANGELESS	DUPLEX	FLANGELESS
SC	48MMTSCS	48MMTSCSFL	48MMTSCD	48MMTSCDFL	48SMTSCS	48SMTSCSFL	48SMTSCD	48SMTSCDFL
SC-APC	-	-	-	-	48SMTSCAS	48SMTSCASFL	48SMTSCAD	48SMTSCADFL

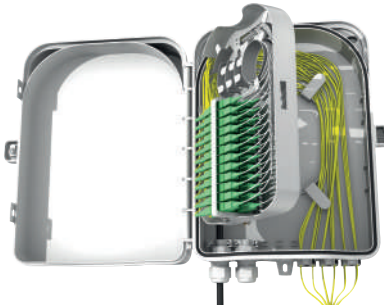


DESCRIPTION	MULTIMODE				SINGLEMODE			
	DUPLEX	FLANGELESS	QUAD	FLANGELESS	DUPLEX	FLANGELESS	QUAD	FLANGELESS
LC	48MMTLC	48MMTLCDFL	48MMTLCQ	48MMTLCQFL	48SMTLC	48SMTLCDFL	48SMTLCQ	48SMTLCQFL
LC - APC	-	-	-	-	48SMTLCAD	48SMTLCADFL	48SMTLCAQ	48SMTLCAQFL

WALLBOXES ABS *INDIVIDUAL PACKAGING*



ITEMS	DESCRIPTION
48BMOP3P	6 ports optical surface/wallbox without module
48BMOPSC	Module for 2*SCD or LCQ or STD adapters (unloaded)
48BMOPOB	Dummy module



ITEMS	DESCRIPTION
48BMOP24IP65P	IP65 optical wallbox for 12 fibres SC ou 24 fibres LC
48BMOP48IP65P	IP65 optical wallbox for 24 fibres ST or SC or 48 fibres LC

CHASSIS FOR MODULAR FIBER PANEL

Multimedia Connect offers ready to use fiber panel, with :

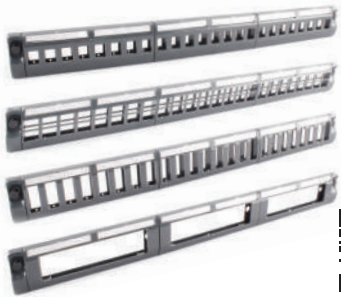
- Maximum modularity optimale thanks to removable front plates
- Easy ID with label ports integrated to the faceplates
- High density via adapters or MTP® cassettes at front or rear
- Customized service with ready to splice assembled panels
- 25 years warranty on MTP® cassettes & preterminated fiber links



ITEM	DESCRIPTION
CH1U	Empty sliding chassis for fiber panel, 1U grey

19" UNLOADED REMOVABLE FRONT PLATES

ITEMS	DESCRIPTION
FU1U24SCSLCD	Unloaded front plate for 24 SCS / LCD
FU1U48SCSLCD	Unloaded front plate for 48 SCS / LCD flangeless adapters
FU1U24SCDLCQ	Unloaded front plate for 24 SCD / LCQ adapters
FU1U3MOD	Unloaded front plate for 3 LGX modules or MTP® cassettes



SPLICE TRAY



ITEMS	DESCRIPTION
48K724FO2298	Stackble splice tray for 24 heatshrinks
MANCHONEPISSURE	Heatshrink 40 mm
MANCHONEPISSURE60	Heatshrink 60 mm



19" LOADED REMOVABLE FRONT PLATE

LOADED FRONT PLATE

XX 1U

FE
(Packed separately)

TO
(Assembled on the chassis)

-

NUMBER OF ADAPTERS

XX A

1 to 24 adapters

1 to 48 adapters

-

TYPE OF ADAPTERS

XXXXXXX

STS* STAS*

STD* STAD*

SCS SCAS

SCSISS* SCASISS*

SCD SCAD

LCD LCAD

LCQ LCAQ

MTPS

MTPD

SCS SCAS

LCD LCAD

MTPS

-

PERFORMANCE

XXXX

MUL
(multimode)

MONO
(singlemode)

-

SCREW MOUNTED

X

-
(screwless)

1
(with 48MMTVIS screws)

**Always with screws*

Colors of adapters

mm

8m

APC

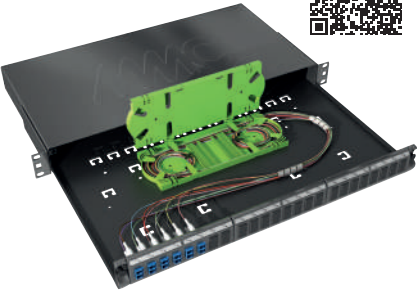
READY TO SPLICE MODULAR FIBER PANELS

- Up to 2 hours saved for a qualified technician
- Front plate, adapters, pigtails & splice trays delivered assembled
- Pigtails ideally managed and protected into the splice tray
- Pigtails are connected to the adapters according to the color code

ASSEMBLED
FIBER PANEL

TO 1U





-

NUMBER OF
PIGTAILS

XX P

6
12
24
36
48
72
96

-

TYPE OF
ADAPTERS

XXXXXXXX

STS* STAS
STD* STAD
SCS SCAS
SCD* SCAD
SCSISS SCASISS*
LCD LCAD
LCQ LCAQ

-

PERFORMANCE

XXX

OM1
OM2
OM3
OM4
OS2
7A2
(G657 A2)

-

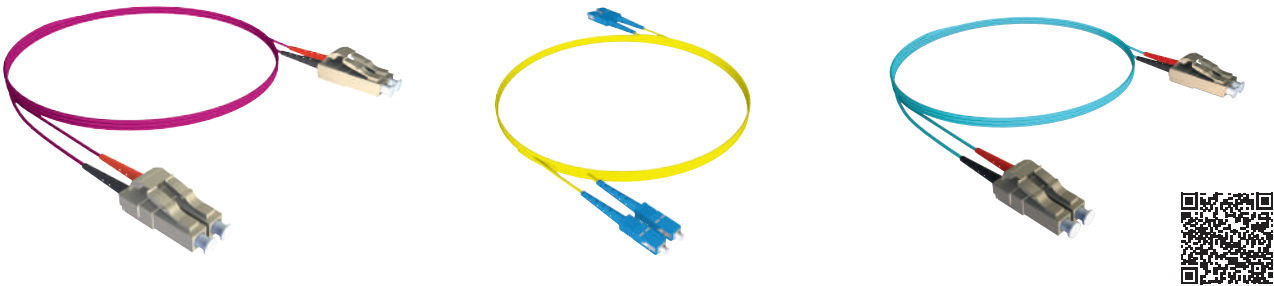
SCREW
MOUNTED

X

-
(screwless)
1
(with 48MMTVIS screws)

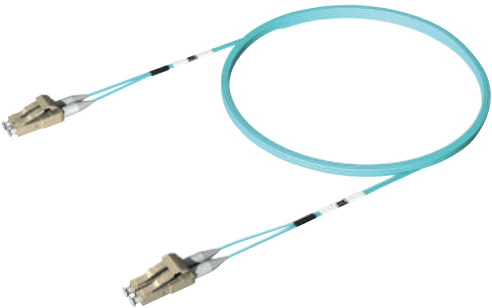
*Always with screws

SCINDEX DUPLEX OPTICAL PATCHCORDS LSZH



DESCRIPTION	OM1	OM2	OM3	OM4	OS2
ST/ST duplex patchcords LSZH	JSTSTxDMUL	JSTSTxDMUL50	JSTSTxDMUL50OM3	JSTSTxDMUL50OM4	JSTSTxDMONO
SC/ST duplex patchcords LSZH	JSCSTxDMUL	JSCSTxDMUL50	JSCSTxDMUL50OM3	JSCSTxDMUL50OM4	JSCSTxDMONO
SC/SC duplex patchcords LSZH	JSCSCxDMUL	JSCSCxDMUL50	JSCSCxDMUL50OM3	JSCSCxDMUL50OM4	JSCSCxDMONO
LC/ST duplex patchcords LSZH	JLCSTxDMUL	JLCSTxDMUL50	JLCSTxDMUL50OM3	JLCSTxDMUL50OM4	JLCSTxDMONO
LC/SC duplex patchcords LSZH	JLCSCxDMUL	JLCSCxDMUL50	JLCSCxDMUL50OM3	JLCSCxDOM4	JLCSCxDMONO
LC/LC duplex patchcords LSZH	JLCLCxDMUL	JLCLCxDMUL50	JLCLCxDMUL50OM3	JLCLCxDOM4	JLCLCxDMONO

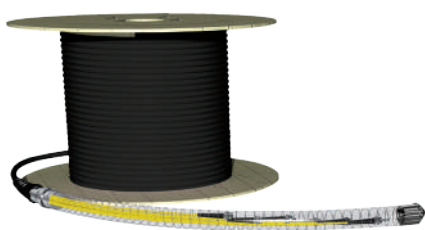
- Other types of patchcords are available on request :
- Flat duplex
 - Armored round duplex
 - With low bending radius for data center
 - With LED ID on both ends



FIBER OPTIC PRETERMINATED LINKS

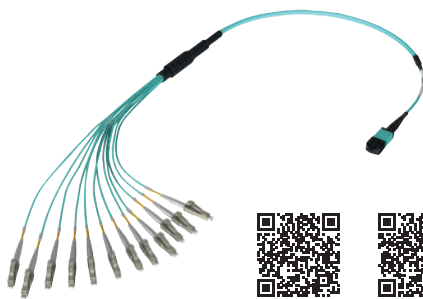
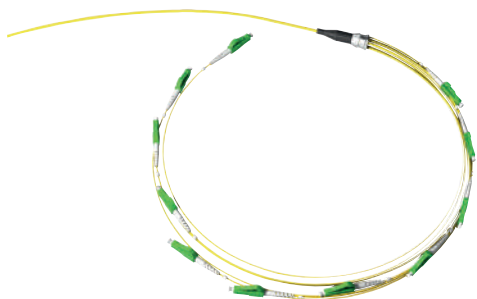
MMC proposes a whole range of factory tested preterminated optical links witch are covered by the **25 years system warranty**.
It's directly delivered to the site to be cabled, thanks to a powerfull logistical process.

CLASSICAL RANGE FOR LAN BUILDING NETWORKS



TYPE OF PRETERM	STRUCTURE & SHEATH	ADVANTAGE & BENEFITS	VIEW OF THE CABLES	TYPE OF FAN OUT	TYPE OF PULLING PROTECTION
I (Indoor)	Mini-breakout tight buffered LSZH (MULTI IE)	Link to be uncoiled medium distance		NONE	 CORRUGATED PVC
S (Standard)	Loose tube LSZH (INTEX)	Multipurpose Indoor/Outdoor Easy pulling Campus or aerial		 ALUMINIUM EPOXYLESS	 CORRUGATED PVC
A (Armored)	Loose tube, Steel tape armor PEHD (EXTAL)	Anti-rodent Campus or direct buried		 ALUMINIUM EPOXYLESS	 TRANSPARENT ARMORED PVC

COMPACT RANGE FOR DATA CENTER NETWORKS



ITEMS	DESCRIPTION
P aa M yyy xxx xxx zzz	Preterminated fiber link micro-break out loose tube indoor LSZH
P aa N yyy xxx xxx zzz	Preterminated fiber link nano-break out loose tube indoor PA 6 corrugated sheath LSZH

MTP RANGE FOR SAN HIGH DENSITY NETWORKS

ITEMS	DESCRIPTION
MTP TRUNK xx zzz yyy	MTP® female /MTP® female preterminated fiber link micro-break out single sheath indoor LSZH < 10 m
MTP RUG xx zzz yyy	MTP® female /MTP® female preterminated fiber link micro- break out double sheath indoor LSZH > 10 m
MTP C xx zzz yyy	MTP® female /MTP® female preterminated fiber link micro- break out double sheath corrugated steel indoor LSZH > 10 m
MTP FAN xx zzz yyy aaa	MTP® male / 12*LC or SC preterminated fiber link micro-break out single sheath indoor LSZH < 10 m
MTP FAN C xx zzz yyy	MTP® male / 12*LC or SC preterminated fiber link micro- break out double sheath corrugated steel indoor LSZH > 10 m

RACK SYSTEM

19" INCH WALL MOUNTED CABINET

PRoline range	18
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19" FREE STANDING RACKS

Classic range	19
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19" SERVER RACKS

Classic Server range	20
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To Get The Full Datasheet For Each Product, Please Scan QR-CODE

19" INCH WALL MOUNTED CABINET

PROline



19" INCH WALL MOUNTED CABINET DEPTH 450 mm

ITEMS	DESCRIPTION
MMC-PR07U6045-G4	19" wall mounted cabinet 7U 450mm depth
MMC-PR09U6045-G4	19" wall mounted cabinet 9U 450mm depth
MMC-PR12U6045-G4	19" wall mounted cabinet 12U 450mm depth
MMC-PR16U6045-G4	19" wall mounted cabinet 16U 450 mm depth
MMC-PR20U6045-G4	19" wall mounted cabinet 20U 450 mm depth



19" INCH WALL MOUNTED CABINET DEPTH 600 mm

ITEMS	DESCRIPTION
MMC-PR07U6060-G4	19" wall mounted cabinet 7U 600mm depth
MMC-PR09U6060-G4	19" wall mounted cabinet 9U 600mm depth
MMC-PR12U6060-G4	19" wall mounted cabinet 12U 600mm depth
MMC-PR16U6060-G4	19" wall mounted cabinet 16U 600 mm depth
MMC-PR20U6060-G4	19" wall mounted cabinet 20U 600 mm depth

19" FREE STANDING RACKS

Classic



600Kg



22U/42U



600x600 / 600x800
800x800



800x800



600x600



ITEMS (600X600)	NUMBER OF U	WIDTH	DEPTH	DESCRIPTION
MMC-DB22U6060-G4	22 U	600	600	19inch Classic cabinet 22U 600 x 600
MMC-DB26U6060-G4	26 U	600	600	19inch Classic cabinet 26U 600 x 600
MMC-DB32U6060-G4	32 U	600	600	19inch Classic cabinet 32U 600 x 600
MMC-DB36U6060-G4	36 U	600	600	19inch Classic cabinet 36U 600 x 600
MMC-DB42U6060-G4	42 U	600	600	19inch Classic cabinet 42U 600 x 600

ITEMS (600X800)	NUMBER OF U	WIDTH	DEPTH	DESCRIPTION
MMC-DB22U6080-G4	22 U	600	800	19inch Classic cabinet 22U 600 x 800
MMC-DB26U6080-G4	26 U	600	800	19inch Classic cabinet 26U 600 x 800
MMC-DB32U6080-G4	32 U	600	800	19inch Classic cabinet 32U 600 x 800
MMC-DB36U6080-G4	36 U	600	800	19inch Classic cabinet 36U 600 x 800
MMC-DB42U6080-G4	42 U	600	800	19inch Classic cabinet 42U 600 x 800

ITEMS (800X800)	NUMBER OF U	WIDTH	DEPTH	DESCRIPTION
MMC-DB32U8080-G4	32 U	800	800	19inch Classic cabinet 32U 800 x 800
MMC-DB36U8080-G4	36 U	800	800	19inch Classic cabinet 36U 800 x 800
MMC-DB42U8080-G4	42 U	800	800	19inch Classic cabinet 42U 800 x 800

19" SERVER RACKS

Classic
SERVER



600Kg



26U/42U



600x1000 /
800x1000



800x1000



600x1000



ITEMS (600X1000/800X1000)	NUMBER OF U	WIDTH	DEPTH	DESCRIPTION
MMC-DS26U6010-G4	26 U	600	1000	19inch Classic Server cabinet 26U 600 x 1000
MMC-DS42U6010-G4	42 U	600	1000	19inch Classic Server cabinet 42U 600 x 1000
MMC-DS42U8010-G4	42 U	800	1000	19inch Classic Server cabinet 42U 800 x 1000

25 YEARS SYSTEM WARRANTY

HIGH QUALITY, GUARANTEED !

Multimedia Connect 25 years system warranty reflects the importance we give to the quality, committing ourselves directly towards the end user of our products.

Multimedia Connect 25 years system warranty is offered by Multimedia Connect Certified Installers, which we have been selected and trained. This warranty is the consequence of stringent quality procedures which are applied from the design to the production and logistic levels of our organisation.



CERTIFIED BY RENOWNED INDEPENDENT LABORATORIES

Since its creation, Multimedia Connect has worked closely with Delta Electronics, an independent Laboratory, based in Denmark.

Delta is, without doubt, an international reference for third party certification in our industry. Our products, systems and manufacturing processes have been tested and certified by Delta since 1999.

We also work with ETL and 3P.

In total, Multimedia Connect holds one of the largest range of third party certificates covering components, permanent links and channels.



IV COPPER RANGE

The innovative vision of cabling system

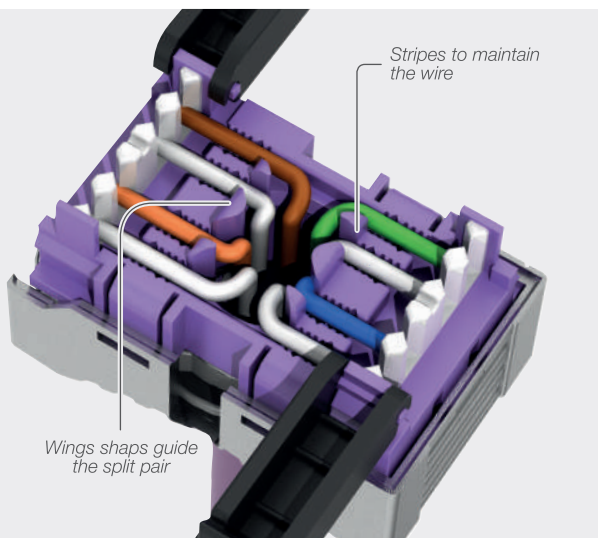
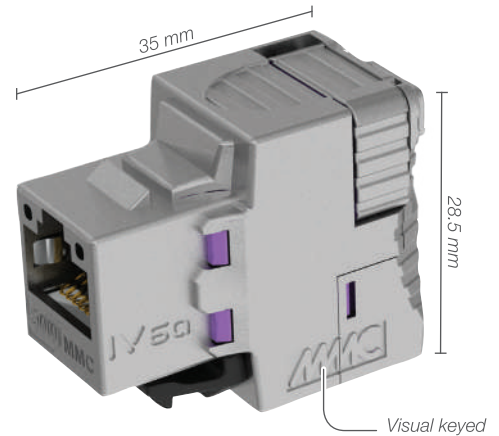


IV6AFS CONNECTOR : 100% TOOLLESS CONNECTOR

Ergonomics

The IV6AFS connector has a compact shape with a low depth to ensure a perfect compatibility with all wall boxes and faceplates on the market.

The connector design was specifically studied to have a great grip. Its flared forms allow to hold it between the thumb and index and thus the second hand remains free for cabling.



Wiring cap

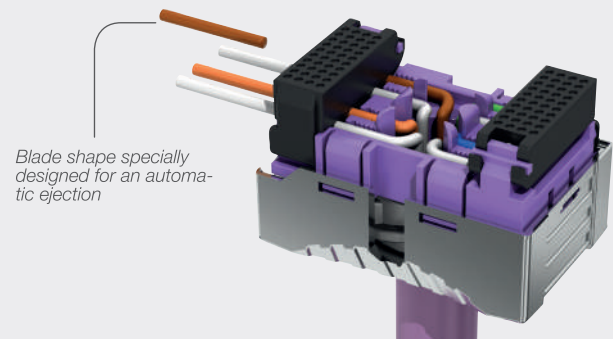
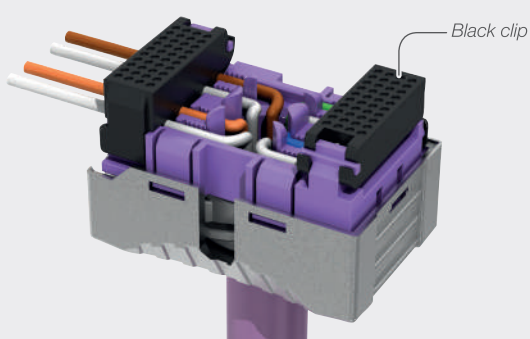
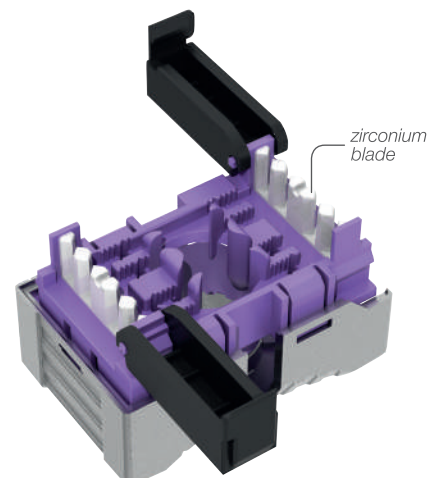
The IV6AFS connector is equipped with a wiring back cap to ease the termination and the pair splitting.

The cable arrival located in the middle of the cap reduces the un-twisted length and guarantees an excellent NEXT value.

Blade

The two ceramic (zirconium) blades cut copper wire up to AWG22. This innovation makes the IV6AFS the first RJ45 connector without tools, placing it among one of the fastest and simplest to connect.

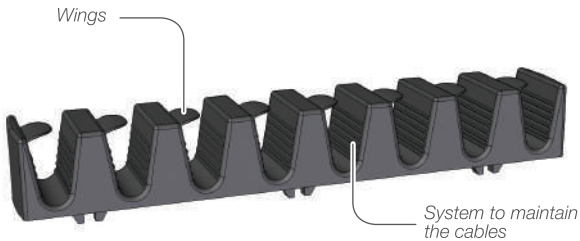
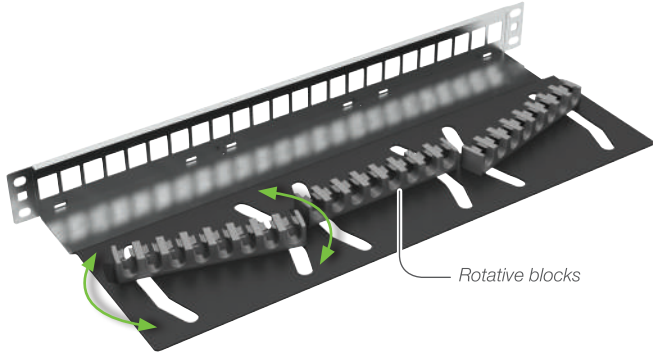
Blades in V shape have been specially studied to eject the wire once the cut is done.



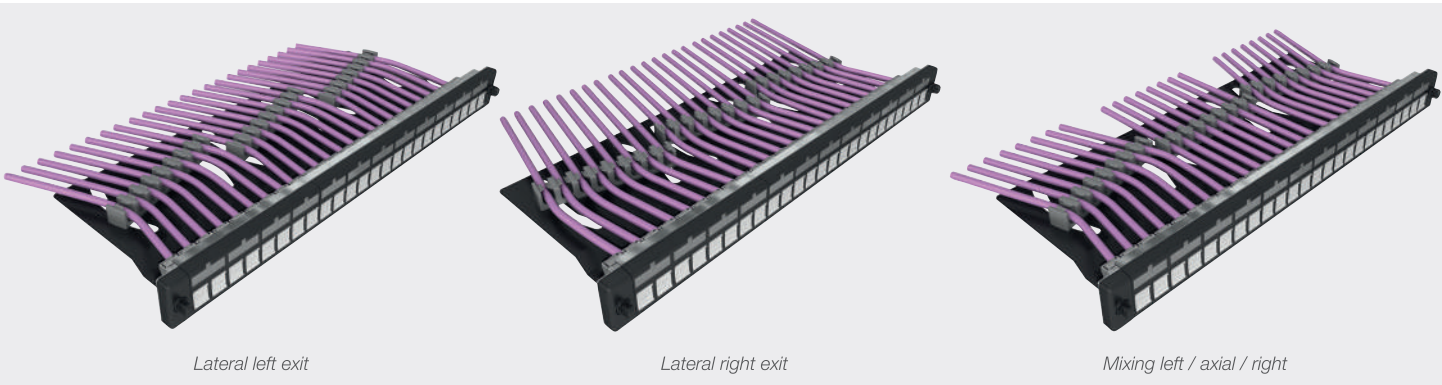
IVPAN1U : PATCH PANEL

Rear cable management system

The rear management system of the IVPAN1U panel is based on an innovative and modular system of 3 independent and rotative blocks.
The block wings maintain the cable without cable tie.
They also offer various different possibilities for cable back exit.



The 3 blocks are fixed to the back part of the panel and can be orientated in 3 different directions to provide different exits: lateral right, lateral left, axial or a mix of those 3.
The cable bundles are better organized inside cabinet ensuring the sustainability of the installation.



Fixing clip

The toolless fixing clip of the IVPAN1U panel has a smart & simple design.
This 1/4 turn system lock ensures a secured fixing even in case of traction and heavy loading.
Moreover it can be removed to fix the panel on the 19" mounting with the screw and nuts.



NOTES

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



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